

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|              |                                |                           |                 |
|--------------|--------------------------------|---------------------------|-----------------|
| Applicant :  | Greg Charache et al.           | Art Unit :                | 2828            |
| Serial No. : | 10/597,300                     | Examiner :                | Phillip Nguyen  |
| Filed :      | March 29, 2007                 | Confirmation No.:         | 8947            |
|              |                                | Notice of Allowance Date: | October 7, 2010 |
| Title :      | HIGH-POWER SEMICONDUCTOR LASER |                           |                 |

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed October 7, 2010, enclosed is a completed issue fee transmittal form PTOL 85b. The fees in the amount of \$1810 for the issue fee (\$1510) and the publication fee (\$300) are being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply all charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 14564-0021US1.

Respectfully submitted,

Date: 1/6/11 \_\_\_\_\_

/Joseph Valentino/  
\_\_\_\_\_  
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## PART B – FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

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26161

7590

10/07/2010

**FISH & RICHARDSON P.C.**  
**P.O. Box 1022**  
**Minneapolis, MN 55440-1022**

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/597,300      | 03/29/2007  | Greg Charache        | 14564-0021US1       | 8947             |

TITLE OF INVENTION: **HIGH-POWER SEMICONDUCTOR LASER**

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1510    | \$300           | \$1810           | 01/07/2011 |

| EXAMINER        | ART UNIT | CLASS-SUBCLASS |
|-----------------|----------|----------------|
| NGUYEN, PHILLIP | 2828     |                |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Fish & Richardson P.C.**

2. \_\_\_\_\_

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

**Trumpf Photonics Inc.**

**Cranbury, NJ**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

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- ☒ Issue Fee  
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☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1050.

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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(Authorized Signature) /Joseph Valentino/

(Date) 1/6/11

Typed or Printed Name Joseph Valentino

Registration No. 62,396

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